

**Autumn Quarter 2008**  
**Schedule for Computing & Software Systems**

<i>Time</i>	<i>Monday &amp; Wednesday</i>	<i>Instructor</i>	<i>Tuesday &amp; Thursday</i>	<i>Instructor</i>
8:45-10:50			CSS 105	Gunnerson
11:00-1:05 pm				
1:15-3:20pm	CSS 162	Stiber	CSS 225	Gunnerson
	CSS 301B	Anderson		
	CSS 341	Jackels		
3:30-5:35pm	CSS 162*	Stiber	CSS 263	Stiber
	CSS 263**	Stiber	CSS 360	Kochanski
	CSS 342A	Zander	CSS 371	Berger
	CSS 427	Berger	CSS 430	Sung
5:45-7:50pm	CSS 301A	Anderson	CSS 342B	Gibson
	CSS 432	Erdly	CSS 343	Zander
	CSS 490	Cioch	CSS 450	Sung
8:00-10:05pm	CSS 490	TBA	CSS 350	Kochanski

\*Lab Monday only

\*\*Lab Wednesday only

**Note:** Prerequisite courses are shown in parentheses. Students accept the responsibility of having completed the prerequisites before the first class session.

**Computing and Software Systems Admission Prerequisites**

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|-----------------------------------|-----------|--|
| CSS 162                           | (5 cr)    | Programming Methodology  |
| CSS 263                           | (5 cr)    | Programming and Discrete Mathematics   |
| <b>AP/CSS Core Requirements</b>   |           |  |
| CSS 301                           | (5 cr)    | Technical Writing (advanced composition or technical writing) <i>AC/CSS core</i>                                     |
| CSS 342                           | (5 cr)    | Mathematical Principles of Computing (Math 124, statistics, CSE 142 and CSE 143) <i>AC/CSS core</i>                  |
| CSS 343                           | (5 cr)    | Data Structures and Algorithms (CSS 263 or 342) <i>CSS core</i>  |
| CSS 350                           | (5 cr)    | Management Principles for Computing Professionals (co-requisite CSS 301) <i>AC/CSS core</i>                          |
| CSS 360                           | (5 cr)    | Software Engineering (CSS 301 co-requisite, and CSS 341 or 263 or 342 co-requisite) <i>AC/CSS core</i>               |
| CSS 430                           | (5 cr)    | Operating Systems (CSS 343) <i>CSS core</i>  |
|                                   |           | <i>CSS Senior Project</i>  |
| CSS 497                           | (1-10 cr) | Cooperative Education (CSS 301, 263/342, 343, 350, 360, 370, 422, 430, and two CSS Elective classes) <i>CSS core</i> |
| <b>CSS Electives</b>              |           |  |
| CSS 371                           | (5 cr)    | The Business of Computing  |
| CSS 427                           | (5 cr)    | Intro to Embedded Systems (CSS 422)  |
| CSS 432                           | (5 cr)    | Networking Design (CSS 301, 422)   |
| CSS 450                           | (5 cr)    | Computer Graphics (CSS 343)  |
| CSS 490A                          | (5 cr)    | Special Topic in Computing and Software Systems: Agile Software Engineering  |
| CSS 490B                          | (5 cr)    | Special Topic in Computing and Software Systems: Product Development Lab   |
| CSS 498                           | (1-5 cr)  | Independent Study  |
| CSS 499                           | (1-5 cr)  | Undergraduate Research   |
| <b>CSS Courses for Non-majors</b> |           |  |
| CSS 105                           | (5 cr)    | Introduction to Information Technology (non-majors only)   |
| CSS 341                           | (5 cr)    | Fundamentals of Programming Theory and Applications  |